Manhole Inspection Summary N			Manhole # S29M029	МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 29	M Node: 029	Status: Found	Insp Date: 12/8/08 9:2	7 AM
Incomplete Comments			Crew: WJ/DH	
			Inspector: wjenkins	
			Firm: PER	
Location	Address: 807 W.Ba	rre St.	Cross Street: S.Paca St.	
Manhole	Type: Terminal	Location: Sidewalk	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0	(in.)
5	Type: Sanitary	Condition: Sour		
Properties:	☐ Bolted ☑ Vent	ed Water Tight	☐ Water Tight Insert	
Frame	Offset: 3 (in.)	Condition: Sound	Cracked Leaks	
Chimney / Frame Adjustment				
Condition:	☐ Sound ✓ Cracl	ked Root Intrusion	✓ Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	r 🗌 Roots 🔲 Wall	
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar	
Barrel	Material: Brick	☐ Parge	ed	
Shape:	Circular Di	iameter: 42 (in.) Leng	gth: 0 (in.)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed	
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing	: 0		
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect 3



missing mortar with infiltration at chimney

Defect 1



Top View



Defect 2



frame & chimney infiltration

defect



corroded steps

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.30 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

4 in. Circular Gravity Sewer Pipe In @ 4 OClock





Pipe Height: 3.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.00 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection